

	<b>Type</b>	<b>Hits</b>	<b>Search Text</b>
<b>1</b>	<b>BRS</b>	<b>28392</b>	<b>(photo\$5 or image) near4 map\$3</b>
<b>2</b>	<b>BRS</b>	<b>2059</b>	<b>\$1 and GPS</b>
<b>3</b>	<b>BRS</b>	<b>344</b>	<b>\$2 and ((photo or image) near2 time)</b>
<b>4</b>	<b>BRS</b>	<b>39</b>	<b>\$3 and album</b>
<b>5</b>	<b>BRS</b>	<b>27</b>	<b>\$4 and route</b>
<b>6</b>	<b>BRS</b>	<b>1</b>	<b>\$5 and (photography near2 location)</b>
<b>7</b>	<b>BRS</b>	<b>387</b>	<b>(photo\$5 near2 location) and map</b>
<b>8</b>	<b>BRS</b>	<b>151</b>	<b>(photo\$5 near location) and map</b>
<b>9</b>	<b>BRS</b>	<b>55</b>	<b>\$8 and GPS</b>
<b>10</b>	<b>BRS</b>	<b>27</b>	<b>\$9 and route</b>

	<b>Type</b>	<b>Hits</b>	<b>Search Text</b>
<b>11</b>	<b>BRS</b>	<b>4</b>	<b>\$10 and (map near2 route)</b>
<b>12</b>	<b>BRS</b>	<b>151</b>	<b>(photo\$5 near location) and map</b>
<b>13</b>	<b>BRS</b>	<b>55</b>	<b>\$12 and GPS</b>
<b>14</b>	<b>BRS</b>	<b>27</b>	<b>\$13 and route</b>
<b>15</b>	<b>BRS</b>	<b>12</b>	<b>(digital near2 photography) and GPS and album</b>


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Published before September 2002

Found 3 of 127,613

Terms used **album GPS camera photo map**

Sort results by

Display results


☐ Save results to a Binder

☐ Search Tips

☐ Open results in a new window

[Try an Advanced Search](#)
[Try this search in The ACM Guide](#)

Results 1 - 3 of 3

Relevance scale ☐ ☐ ☐ ☐ ☐

### 1 [Status report of the graphic standards planning committee](#)

Computer Graphics staff

August 1979 **ACM SIGGRAPH Computer Graphics**, Volume 13 Issue 3

Full text available: pdf(15.01 MB)

Additional Information: [full citation](#), [references](#), [citations](#)

### 2 [The Design and Implementation of a Mobile Learning Resource](#)

Mike Sharples, Dan Corlett, Oliver Westmancott

January 2002 **Personal and Ubiquitous Computing**, Volume 6 Issue 3

Full text available: pdf(384.39 KB)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

The convergence of mobile communications and handheld computers offers the opportunity to develop technology that will assist individuals and groups to learn anytime, anywhere. We describe the theory-informed design, implementation and evaluation of a handheld learning device. It is intended to support children to capture everyday events such as images, notes and sounds, to relate them to web-based learning resources, to organise these into a visual knowledge map, and to share them with other le ...

### 3 [Real-world programming](#)

Toshiyuki Masui

April 2000 **Proceedings of DARE 2000 on Designing augmented reality environments**

Full text available: pdf(3.18 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Although more and more computing is performed away from desktop computers, most programs used in handheld computers, ubiquitous computers, and augmented-reality systems in the real world are still developed on desktop computers, and users of these systems cannot modify the behavior of the systems or make a new program for the systems without using desktop computers. Programs used in real-world environments should also be programmed in the real world, so we have developed a new programming par ...

**Keywords:** FieldMouse, augmented reality, real-world interface, real-world programming

Results 1 - 3 of 3

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)Search: ☒ The ACM Digital Library ☐ The Guide**SEARCH**

## Nothing Found

Your search for **+"GPS-enabled camera"** did not return any results.

You may want to try an [Advanced Search](#) for additional options.

Please review the [Quick Tips](#) below or for more information see the [Search Tips](#).

### Quick Tips

- Enter your search terms in lower case with a space between the terms.

sales offices

You can also enter a full question or concept in plain language.

Where are the sales offices?

- Capitalize proper nouns to search for specific people, places, or products.

John Colter, Netscape Navigator

- Enclose a phrase in double quotes to search for that exact phrase.

"museum of natural history" "museum of modern art"

- Narrow your searches by using a **+** if a search term must appear on a page.

museum +art

- Exclude pages by using a **-** if a search term must not appear on a page.

museum -Paris

Combine these techniques to create a specific search query. The better your description of the information you want, the more relevant your results will be.

museum +"natural history" dinosaur -Chicago

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide



[Feedback](#) [Report a problem](#) [Satisfaction survey](#)

 Published before September 2002  
 Terms used **GPS enabled camera**

Found 110 of 127,613

Sort results by

Display results

☒ [Save results to a Binder](#)
☒ [Search Tips](#)
☐ [Open results in a new window](#)

 Try an [Advanced Search](#)  
 Try this search in [The ACM Guide](#)

Results 1 - 20 of 110

 Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [next](#)

 Relevance scale ☐ ☐ ☐ ☐ ☐

# 1 [Posters & demos: An automatic sign recognition and translation system](#)

Jie Yang, Jiang Gao, Ying Zhang, Xilin Chen, Alex Waibel

 November 2001 **Proceedings of the 2001 workshop on Perceptive user interfaces PUI '01**

 Full text available: [pdf\(1.21 MB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#)

A sign is something that suggests the presence of a fact, condition, or quality. Signs are everywhere in our lives. They make our lives easier when we are familiar with them. But sometimes they pose problems. For example, a tourist might not be able to understand signs in a foreign country. This paper discusses problems of automatic sign recognition and translation. We present a system capable of capturing images, detecting and recognizing signs, and translating them into a target language. We d ...

**Keywords:** perceptive user interface, sign detection, sign translation, vision-based interface

# 2 [Towards automatic sign translation](#)

Jie Yang, Jiang Gao, Ying Zhang, Alex Waibel

 March 2000 **Proceedings of the first international conference on Human language technology research HLT '01**

 Full text available: [pdf\(208.10 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#)

Signs are everywhere in our lives. They make our lives easier when we are familiar with them. But sometimes they also pose problems. For example, a tourist might not be able to understand signs in a foreign country. In this paper, we present our efforts towards automatic sign translation. We discuss methods for automatic sign detection. We describe sign translation using example based machine translation technology. We use a user-centered approach in developing an automatic sign translation syst ...

**Keywords:** sign, sign detection, sign recognition, sign translation

# 3 [Image and cultural digital libraries: Time as essence for photo browsing through personal digital libraries](#)

Adrian Graham, Hector Garcia-Molina, Andreas Paepcke, Terry Winograd

 July 2002 **Proceedings of the 2nd ACM/IEEE-CS joint conference on Digital libraries**


Full text available:  [pdf\(3.39 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We developed two photo browsers for collections with thousands of time-stamped digital images. Modern digital cameras record photo shoot times, and semantically related photos tend to occur in bursts. Our browsers exploit the timing information to structure the collections and to automatically generate meaningful summaries. The browsers differ in how users navigate and view the structured collections. We conducted user studies to compare the two browsers and an un-summarized image browser. Our r ...

**Keywords:** ACDSee, burst identification, image browser, personal digital library, photo browser, summarization, time-based clustering, time-based navigation

#### 4 Scheduling level of detail with guaranteed quality and cost

W. Pasman, F. W. Jansen

February 2002 **Proceeding of the seventh international conference on 3D Web technology**Full text available:  [pdf\(288.23 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This paper presents a framework for handling and on-the-fly generation of levels of detail. The application directly controls the trade-off between the amount of resources to be used and the accuracy of the final images. The basis for this choice is an accuracy curve which explicates the trade-off. This curve is calculated and updated hierarchically, which makes it especially suited for use with a scene graph. Integration of the framework with VRML is described. Measurements on our prototype imp ...

**Keywords:** cost, on-the-fly level of detail generation, quality, scene graph, scheduling, trade-off

#### 5 Contextual Displays: The augurscope: a mixed reality interface for outdoors

Holger Schnädelbach, Boriana Koleva, Martin Flintham, Mike Fraser, Shahram Izadi, Paul Chandler, Malcolm Foster, Steve Benford, Chris Greenhalgh, Tom Rodden

April 2002 **Proceedings of the SIGCHI conference on Human factors in computing systems: Changing our world, changing ourselves**Full text available:  [pdf\(1.38 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The augurscope is a portable mixed reality interface for outdoors. A tripod-mounted display is wheeled to different locations and rotated and tilted to view a virtual environment that is aligned with the physical background. Video from an onboard camera is embedded into this virtual environment. Our design encompasses physical form, interaction and the combination of a GPS receiver, electronic compass, accelerometer and rotary encoder for tracking. An initial application involves the public expl ...

**Keywords:** augmented reality, mixed reality, mobile and wireless applications, outdoors applications, virtual reality

#### 6 Next-Gen Open Hypermedia, Part One: Towards geo-spatial hypermedia: Concepts and prototype implementation

Kaj Grønbaek, Peter Posselt Vestergaard, Peter Ørbæk

June 2002 **Proceedings of the thirteenth ACM conference on Hypertext and hypermedia**Full text available:  [pdf\(940.36 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper combines spatial hypermedia with techniques from Geographical Information Systems and location based services. We describe the Topos 3D Spatial Hypermedia system and how it has been developed to support geo-spatial hypermedia coupling hypermedia information to model representations of real world buildings and landscapes. The prototype experiments are primarily aimed at supporting architects and landscape architects in their work on site. Here it is useful to be able to superimpose and ...


**Keywords:** 3D, GIS, geo-spatial, information management, spatial hypermedia

7 Perceptual user interfaces: perceptual intelligence

Alex Pentland

March 2000 **Communications of the ACM**, Volume 43 Issue 3

Full text available:  pdf(812.65 KB)


 html(33.98 KB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

8 Under the hood of GeoVRML 1.0

Martin Reddy, Lee Iverson, Yvan G. Leclerc

February 2000 **Proceedings of the fifth symposium on Virtual reality modeling language (Web3D-VRML)**

Full text available:  pdf(2.98 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

GeoVRML 1.0 provides geoscientists with a rich suite of enabling capabilities that cannot be found elsewhere. That is, the ability to model dynamic 3-D geographic data that can be distributed over the web and interactively visualized using a standard browser configuration. GeoVRML includes nodes for VRML97 that perform this task; addressing issues such as coordinate systems, scalability, animation, accuracy, and preservation of the original geographic data. The implementation is released as ...

**Keywords:** 3-D geography, GeoVRML, georeferencing, terrain visualization, virtual environments

9 The Design and Implementation of a Mobile Learning Resource

Mike Sharples, Dan Corlett, Oliver Westmancott

January 2002 **Personal and Ubiquitous Computing**, Volume 6 Issue 3

Full text available:  pdf(384.39 KB)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

The convergence of mobile communications and handheld computers offers the opportunity to develop technology that will assist individuals and groups to learn anytime, anywhere. We describe the theory-informed design, implementation and evaluation of a handheld learning device. It is intended to support children to capture everyday events such as images, notes and sounds, to relate them to web-based learning resources, to organise these into a visual knowledge map, and to share them with other le ...

10 Informedia Experience-on-Demand: capturing, integrating and communicating experiences across people, time and space

Howard D. Wactlar, Michael G. Christel, Alexander G. Hauptmann, Yihong Gong

June 1999 **ACM Computing Surveys (CSUR)**

Full text available:  pdf(363.13 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Informedia Experience-on-Demand system uses speech, image, and natural language

processing combined with GPS information to capture, integrate, and communicate personal multimedia experiences. This paper discusses in initial prototype of the EOD system.

**Keywords:** audio, multimedia information systems, video and location content analysis

11 CyberCode: designing augmented reality environments with visual tags

Jun Rekimoto, Yuji Ayatsuka

April 2000 **Proceedings of DARE 2000 on Designing augmented reality environments**

Full text available:  [pdf\(2.92 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The CyberCode is a visual tagging system based on a 2D-barcode technology and provides several features not provided by other tagging systems. CyberCode tags can be recognized by the low-cost CMOS or CCD cameras found in more and more mobile devices, and it can also be used to determine the 3D position of the tagged object as well as its ID number. This paper describes examples of augmented reality applications based on CyberCode, and discusses some key characteristics of tagging technologies ...

**Keywords:** CyberCode, ID-aware interface, augmented reality, merging virtual and real

12 Status report of the graphic standards planning committee

Computer Graphics staff

August 1979 **ACM SIGGRAPH Computer Graphics**, Volume 13 Issue 3


Full text available:  [pdf\(15.01 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#)

13 Mining GPS data to augment road models

Seth Rogers, Pat Langley, Christopher Wilson

August 1999 **Proceedings of the fifth ACM SIGKDD international conference on Knowledge discovery and data mining**

Full text available:  [pdf\(1.13 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)


**Keywords:** background knowledge, case studies, evaluating knowledge and potential discoveries, implementation and use of KDD systems, incremental algorithms, noisy data

14 GPS-based geographic addressing, routing, and resource discovery

Tomasz Imieliński, Julio C. Navas

April 1999 **Communications of the ACM**, Volume 42 Issue 4

Full text available:  [pdf\(329.24 KB\)](#)

 [html\(32.72 KB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#), [review](#)

15 Tablet: personal computer of the year 2000

B. W. Mel, S. M. Omohundro, A. D. Robison, S. S. Skiena, K. H. Thearling

June 1988 **Communications of the ACM**, Volume 31 Issue 6

Full text available:  [pdf\(1.67 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

A design represents a compromise between conflicting goals, and the design of the personal



computer of the year 2000 is no exception. We seek something that will fit comfortably into people's lives while dramatically changing them. This may appear to be a contradiction that cannot be reconciled. But if the technology does not fit easily into the habits and lifestyles of its human users, it will be discarded by those it was meant to help. And if this new tool does not change the life of its ...

16 RDRN: a prototype for a rapidly deployable radio network

Ricardo J. Sánchez, Joseph B. Evans, Gary J. Minden, Victor S. Frost, K. Sam Shanmugan  
April 1998 **ACM SIGMOBILE Mobile Computing and Communications Review**, Volume 2  
Issue 2

Full text available:  [pdf\(1.12 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

This paper reports on the initial implementation of an experimental wireless ATM network architecture called RDRN (Rapidly Deployable Radio Network). The RDRN architecture consists of two types of transportable nodes, remote nodes (RNs) and edge nodes (ENs), which utilize GPS-derived location information to rapidly configure themselves into a high capacity wireless network operating at 1--10 Mb/s over distances as far as 10 kilometers. The initial prototype has been deployed and early experiment ...

17 Using events for the scalable federation of heterogeneous components

John Bates, Jean Bacon, Ken Moody, Mark Spiteri  
September 1998 **Proceedings of the 8th ACM SIGOPS European workshop on Support for composing distributed applications**

Full text available:  [pdf\(1.05 MB\)](#) Additional Information: [full citation](#), [citations](#), [index terms](#)

18 CyPhone—bringing augmented reality to next generation mobile phones

Tino Pyssysalo, Tapio Repo, Tuukka Turunen, Teemu Lankila, Juha Rönning  
April 2000 **Proceedings of DARE 2000 on Designing augmented reality environments**

Full text available:  [pdf\(6.46 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

We describe a prototype implementation of a future mobile phone called CyPhone. In addition to voice calls, it has been designed to support context-specific and multi-user multimedia services in an augmented reality manner. Context-awareness has been implemented with GPS-based navigation techniques and a registration algorithm, capable of detecting a predefined 3-D model or a landmark in the environment. A new adaptive transport protocol has been developed to support real-time packet-switched ...

**Keywords:** mobile communication, navigation, networked virtual reality, real-time data transport protocols, registration

19 Full Papers: A resource-adaptive mobile navigation system

Jörg Baus, Antonio Krüger, Wolfgang Wahlster  
January 2002 **Proceedings of the 7th international conference on Intelligent user interfaces**

Full text available:  [pdf\(246.55 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The design of mobile navigation systems adapting to limited resources will be an important future challenge. Since typically several different means of transportation have to be combined in order to reach a destination, the user interface of such a system has to adapt to the user's changing situation. This applies especially to the alternating use of different technologies to detect the user's position, which should be as seamless as possible. This article presents a hybrid navigation system tha ...

**Keywords:** mobile navigation, resource adaptivity, user adaptivity

20 Integrating a realistic information technology project into an introductory computer science course at West Point

Jerry Schumacher, Margaret Sosinski

April 2001 **Journal of Computing Sciences in Colleges , Proceedings of the sixth annual CCSC northeastern conference on The journal of computing in small colleges**, Volume 16 Issue 4

Full text available:  pdf(74.46 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Teaching Information Technology (IT) is an important first and sometimes only opportunity to expose undergraduate students to technology and concepts that will be a part of their daily lives and future careers. This paper describes and compares the integration and use of a real world Information Technology project into an introductory level computer science course at West Point over 3 semesters. The real world problem posed to the students was to set up a deployable network using commercial o ...

Results 1 - 20 of 110

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [next](#)

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2005 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)

Useful downloads:  [Adobe Acrobat](#)  [QuickTime](#)  [Windows Media Player](#)  [Real Player](#)



digital photo album with photographic location

Search

[Advanced Scholar Search](#)  
[Scholar Preferences](#)  
[Scholar Help](#)

"with" is a very common word and was not included in your search. [\[details\]](#)

**Scholar** Results 1 - 10 of about 274 for **digital photo album with photographic location data**. (0.07 second)

Tip: Looking for pictures? Try [Google Images](#)

### The Digital Album: A Personal File-tainment System

Y Yagawa, N Iwai, K Yanagi, K Kojima, K Matsumoto - The 1996 International Conference on Multimedia Computing ..., 1996 - doi.ieeeecs.org

... of multimedia **data** formats, such as JPEG (Joint **Photographic** Experts Group ... photographs as if looking through a real **photo album** and can ... (2) A **Digital Album** on a ...

Cited by 4 - [Web Search](#) - doi.ieeeecomputersociety.org - [ieeexplore.ieee.org](#) - [csa.com](#)

### The Digital Album: A Personal File4ainment System

YYN Iwai, KK Yanagi, D Storage, L Hitachi - [ieeexplore.ieee.org](#)

... **data** formats, such as JPEG (Joint **Photographic** Experts Group ... the look and feel of a real **photo album** in order to organize a story in the **Digital Album** and to ...

[Web Search](#)

### Digital photo similarity analysis in frequency domain and photo album compression

Y Lu, TT Wong, PA Heng - Proceedings of the 3rd international conference on Mobile ..., 2004 - [portal.acm.org](#)

... JPEG derives its name from Joint **Photographic** Experts Group ... As the **digital** photos are all in color, we ... 3. **PHOTO ALBUM SORTING** We calculate the distances of all ...

[Web Search](#) - [portal.acm.org](#)

### Meeteetse: social well-being through place attachment

K Brunette, M Eisenstadt, E Pukinskis, W Ryan - Conference on Human Factors in Computing Systems, 2005 - [portal.acm.org](#)

... new community ritual, and a permanent **photographic** history of ... evaluate the potential for a **digital photo** frame to ... In fact, the terminology "**album**" was not ...

[Web Search](#) - [portal.acm.org](#)

### PhotoWhere: Annotation of Digital Photographs based on GPS and Web Data

D Relihan - [interact.media.mit.edu](#)

... connect in order to request **photographic** annotations. ... is stored in an electronic **photo album** that keeps ... school, the student takes many **digital** pictures, which ...

[View as HTML](#) - [Web Search](#)

### Advances in Digital Home Photo Albums

P Mulhem, JH Lim, WK Leow, MS Kankanhalli - editor, In Multimedia Systems and Content-Based Image ... - [www-mrim.imag.fr](#)

... In this figure, we present for each of the **photographic** points of view the relative ranked importance given by ... 4. **Digital Home Photo Album** Indexing and ...

Cited by 1 - [View as HTML](#) - [Web Search](#) - [comp.nus.edu.sg](#)

### Requirements for Photoware

D Frohlich, A Kuchinsky, C Pering, A Don, S Ariss - Proceedings of the 2002 ACM conference on Computer supported ..., 2002 - [portal.acm.org](#)

... are going to go in the **album** and any ... our sample did with conventional and **digital** photos (Q2 ... In this 'embedded' social context, the **photo** material itself ...

Cited by 36 - [Web Search](#) - [hpl.hp.co.uk](#) - [www-uk.hpl.hp.com](#) - [hpl.hp.com](#) - [all 10 versions »](#)

### An electronic class photo album

MM Reek, KA Reek - ACM SIGCSE Bulletin, 1996 - [portal.acm.org](#)

... The **album** could also be created by using a stand alone **digital** camera that ... Now we've standardized on a "wallet sized" **photo** that takes about 90K bytes in ...

[Web Search](#) - [portal.acm.org](#)

### Cairo Architectural Heritage: 19 thand 20 thCentury Architectural Heritage of the Downtown Area

M WAHBA, ELB Ahmad, F SALEH - [cultnat.org](#)

... of Cairo in an unprecedented **digital** approach that ... some information was the **photographic** attempt recently ... Figure 7: Street **photo album** 9.5 The Architect The ...

[View as HTML](#) - [Web Search](#)

### A Digital Photography Framework Supporting Social Interaction and Affective Awareness

O Liechti, T Ichikawa - HUC, 1999 - [springerlink.com](#)

... a group of friends commenting on a **photo album**. ... One can imagine dynamic **photo** frames, that would ... A **Digital** Photography Framework Supporting Social Interaction ...

Cited by 5 - [Web Search](#) - [viktorias.se](#) - [mic.atr.co.jp](#) - [portal.acm.org](#) - [all 5 versions »](#)

Goooooooooooooogle ►

Result Page:    1 2 3 4 5 6 7 8 9 10    **Next**

digital photo album with photographi **Search**

[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2005 Google

[Advanced Scholar Search](#)  
[Scholar Preferences](#)  
[Scholar Help](#)**Scholar**Results 1 - 1 of 1 for **GPS-enabled camera photo album**. (0.05 seconds)Tip: Looking for pictures? Try [Google Images](#)**MediaConnector: A Gestalt Media Sharing System**SS Patel - [dsmall.www.media.mit.edu](http://dsmall.www.media.mit.edu)... In particular experiments with **GPS enabled** cameras that explore metadata inter-relationships, networked tables to share photos and two ... not a **photo album**. ...[View as HTML](#) - [Web Search](#) - [vmb.www.media.mit.edu](http://vmb.www.media.mit.edu) - [media.mit.edu](http://media.mit.edu) - [media.mit.edu](http://media.mit.edu) - [all 5 versions »](#)[Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2005 Google




[Advanced Scholar Search](#)  
[Scholar Preferences](#)  
[Scholar Help](#)

"from" is a very common word and was not included in your search. [\[details\]](#)

The "AND" operator is unnecessary -- we include all search terms by default. [\[details\]](#)

**Scholar** Results 1 - 10 of about 1,560 for **estimating photograph location from route and time data**. (0.09 :

Tip: Looking for pictures? Try [Google Images](#)

### ROUTES, a computer program for preliminary route location

SE Reutebuch - 1988 - fs.fed.us

... projected on a map or aerial **photograph** or a ... and the coordinates of the cursor **location** are recorded ... **route** with the digitizer cursor (see "Estimating the grade ...

[Cited by 3](#) - [View as HTML](#) - [Web Search](#) - [Library Search](#)

### Analysis of Day-to-Day Variations of Travel Time Using GPS and GIS

N Ohmori, Y Muromachi, N Harata, K Ohta - ut.t.u-tokyo.ac.jp

... such as CO 2 and NO x . PHS **location** tracking systems ... equipped with GPS and aerial **photograph** in München ... and proposed the method for **estimating** travel **route** ...

[View as HTML](#) - [Web Search](#)

### Analysis of Butterfly Survey Data and Methodology from San Bruno Mountain Habitat Conservation Plan ...

T Longcore, CS Lam, JP Wilson - uscgislab.net

... Figure 1. Aerial **photograph** of San Bruno Mountain ... culties with **estimating** butterfly abundance, we chose rather to ... recorded his survey **route** and **location** of any ...

[View as HTML](#) - [Web Search](#) - [urbanwildlands.org](#) - [uscgislab.net](#) - [urbanwildlands.org](#)

### Test Results of the Doppler Penetrometer Seafloor Sediment Profiling System

BL Douglas, MP Wapner, S Inc, CA Santa Barbara - OCEANS'96. MTS/IEEE.'Prospects for the 21st Century'. ..., 1996 - ieeexplore.ieee.org

... soil [4]. Figure 1 shows a **photograph** of the ... of the Doppler penetrometer system in **estimating** seafloor soil ... profiler **data** at the third drop **location** showed an ...

[Web Search](#) - [ieeexplore.ieee.org](#)

### [PS] Landscape Visualization using DEM data derived from Digital Photogrammetry

DR Miller - ncgia.ucsb.edu

... being only 0.5 metre, the error in **estimating** the growth ... 4. Perspective view draping ortho-**photograph** across the ... 360 degree rotation around each **location** for a ...

[View as HTML](#) - [Web Search](#) - [geog.umd.edu](#)

### RESEARCH PROJECT 0092-45-19 COR99-14

GISB OVERSIZE, OV ROUTING, F REPORT - dot.state.wi.us

... link/site topological network and linear **location** reference system ... system capable of automated, real **time** evaluation of a ... **route** and generation of a best **route**. ...

[View as HTML](#) - [Web Search](#) - [dot.wisconsin.gov](#)

### THE ROLE OF AERIAL PHOTOGRAPH INTERPRETATION IN NATURAL HAZARD AND RISK ASSESSMENT

S Tribe, P Geo - esteio.com.br

... identifying the hazard type, and **estimating** the magnitude ... with a line representing the **location** of the ... with annotations on every other **photograph** (usually the ...

[Web Search](#)[Elimination of the Travel Diary: An Experiment to Derive Trip Purpose From GPS Travel Data](#)

DC Washington - fhwa.dot.gov

... **estimating** property taxes, not for land use/activity ... in image "d", the aerial **photograph** provides the ... residential, single family," this **location** is most ...

[View as HTML](#) - [Web Search](#) - [geostats.com](#)[NEPTUNE Data Management And Archiving System Design Requirements \(Draft\)](#)

N Hill, S Gaudet - cadcwww.dao.nrc.ca

... This document will also assist in **estimating** the costs associated ... from thousands of instruments, and to **route** the **data** in near real-time to interested ...

[View as HTML](#) - [Web Search](#) - [cadcwww.hia.nrc.ca](#)[Traffic Matrix Inference in IP Networks Networks 2002-Topic 2A](#)

N Benameur, JW Roberts, FT R&amp;D - perso.rd.francetelecom.fr

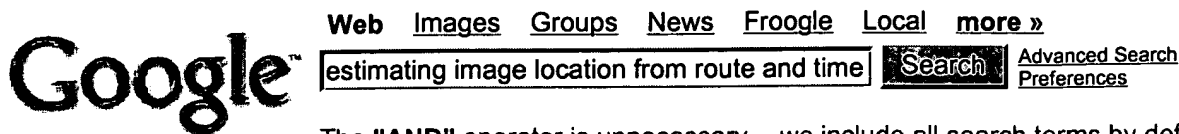
... off line to reconstitute a "**photograph**" of the ... in traffic patterns as the **location** of preferred ... Z. Zhu "A scalable Method for **Estimating** network traffic ...

[View as HTML](#) - [Web Search](#)

Goooooooooooooogle ►

Result Page:    [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#)    [Next](#) [Google Home](#) - [About Google](#) - [About Google Scholar](#)

©2005 Google



**Web** Results 1 - 10 of about **361,000** for **estimating image location from route and time**. (0.19 seconds)

Tip: Looking for pictures? Try [Google Images](#)

Sponsored Links

**[PDF] Mobilizing Field Service Management**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

GPS **Location**, Dispatching, **Route** Planning, Driving Directions, ... Instead of **estimating** the **time** spent on a job, you can know precisely how long it was. ...

Imcomputerservices.com/ images/Ferret\_Mobile\_Brochure.pdf -

[Similar pages](#)

**Maps & Driving Directions**

Provides interactive maps and driving directions for U.S. cities. [www.uslocalmaps.com](http://www.uslocalmaps.com)

**Free Directions & Maps**

Find Interactive Maps, Plan Road Trips and More at MapQuest.com! [MapQuest.com](http://MapQuest.com)

**[PDF] Surgical Planning System with Real-Time Volume Rendering**

File Format: PDF/Adobe Acrobat

surgical **route**. Anyplanning done on the 2D plane **image** will. reflect on the 3D volume **image**. ... growth of the tumor as compared to **estimating** the tumor ...

doi.ieeecomputersociety.org/10.1109/MIAR.2001.930299 - [Similar pages](#)

**[PDF] TIME'00: Estimating Positions and Paths of Moving Objects**

File Format: PDF/Adobe Acrobat

can return a **time**, a **location** for an object, or set. 0-7695-0756-5/00 \$10.00 ä 2000 IEEE ... extracted from an **image** we describe its **location** ...

doi.ieeecomputersociety.org/10.1109/TIME.2000.856597 - [Similar pages](#)

**A Satellite Image-Based Method for Estimating Rates of Mud Bank ...**

In this article, satellite **images** are used for the first **time** to attempt to ... To overcome this limitation, the mean alongshore mudflat **location**  $G(x)$  was ...

[www.bioone.org/bioone/?request=get-document&issn=1551-5036&volume=021&issue=04&page=0720](http://www.bioone.org/bioone/?request=get-document&issn=1551-5036&volume=021&issue=04&page=0720) - [Similar pages](#)

**Pacific Auto Parts Best Route Analysis**

... their own **route** to the client based on the **time** of the delivery therefore this ... This was done by **estimating** the prescribed **location** with the **location** ...

[www.geog.ubc.ca/courses/klink/g470/class99/lerer/body.htm](http://www.geog.ubc.ca/courses/klink/g470/class99/lerer/body.htm) - 19k -

[Cached](#) - [Similar pages](#)

**Online Demos**

Consumer Services: Telecommunications **Location** Services/Demos: Determine if your **location** in the US qualifies for DSL service by **estimating** the **route** and ...

[www.jlocationservices.com/showcase/demos.html](http://www.jlocationservices.com/showcase/demos.html) - 17k - [Cached](#) - [Similar pages](#)

**MapQuest: Features: Features**

Frequent MapQuest users often **route** to and from the same address(es). ... If all the **images** displayed on MapQuest's Web pages were hosted on the same server ...

[www.mapquest.com/features/main.adp?page=help\\_faq](http://www.mapquest.com/features/main.adp?page=help_faq) - 70k - [Cached](#) - [Similar pages](#)

**[PDF] An entropy-based model for supporting and evaluating route ...**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

efficient method of **estimating** and evaluating the **route** stability in ... **time** of the **route**, that is, the **time** from **route** establishment until ...



[www.ee.washington.edu/research/nsf/class/595/2003spr/route\\_entropy.pdf](http://www.ee.washington.edu/research/nsf/class/595/2003spr/route_entropy.pdf) - [Similar pages](#)

[\[PDF\] Turning Transportation Planning Data Into Effective Web Sites ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

the map **image**. The directions are restored from the XML file into the server ... used for **estimating** the models. This is a very **time** consuming process that ...

[www.caliper.com/web/gist2002.pdf](http://www.caliper.com/web/gist2002.pdf) - [Similar pages](#)

### TomTom Navigator 2 Review

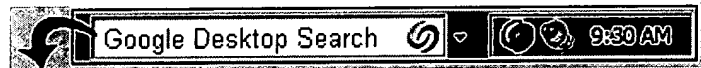
TomTom can only work with one map at a **time** and cannot **route** beyond the ... While the maps are useful by themselves and you can even find **locations** and ...

[www.gpsinformation.org/dale/PocketPC/TomTomNavigator.htm](http://www.gpsinformation.org/dale/PocketPC/TomTomNavigator.htm) - 32k -

[Cached](#) - [Similar pages](#)

Goooooooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)



Free! Instantly find your email, files, media and web history. [Download now.](#)

estimating image location from route [Search](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [Local](#) [more »](#)


[Advanced Search](#)  
[Preferences](#)

## Web

 Results 1 - 10 of about **9,670,000** for **mapping photograph to a route location**. (0.27 seconds)

### Location Mapping

[www.mapinfo.com](http://www.mapinfo.com) User-friendly GIS software for **mapping** and geographic analysis.

Tip: Looking for pictures? Try [Google Images](#)

### RAC Route Planner

RAC **Route** Planner plans your journey from the departure **location** to your ... See turns step by step. Label your own **map**. Plan pan-European **routes**. ...

[rp.rac.co.uk/routeplanner](http://rp.rac.co.uk/routeplanner) - 31k - Sep 12, 2005 - [Cached](#) - [Similar pages](#)

### VirtualTourist.com - Worldwide - Pictures, Tips and Reviews

However, neither the tourist office nor guidebooks are good at explaining the **route**. ... 44 countries 91 **locations** 367 tips » make your own **map** ...

[www.virtualtourist.com/](http://www.virtualtourist.com/) - 37k - Sep 12, 2005 - [Cached](#) - [Similar pages](#)

### ArcNews Summer 2005 Issue -- Lifestyle-Oriented Location-Based ...

Lifestyle-Oriented **Location**-Based Services Deliver Maps to Fine-Tune Outdoor ... The MotionBased.com **Map** Player uses ArcWeb Services to display the **route** of ...

[www.esri.com/news/arcnews/summer05/articles/lifestyle-oriented.html](http://www.esri.com/news/arcnews/summer05/articles/lifestyle-oriented.html) - 18k - [Cached](#) - [Similar pages](#)

### Aerial Photography: Lake County, IL

The **photography** has been orthorectified to meet National **Map** Accuracy Standards for its ... The **locations** of survey townships can be viewed in this **map**. ...

[www.co.lake.il.us/gis/DigitalGISData/DigitalGISProducts.asp](http://www.co.lake.il.us/gis/DigitalGISData/DigitalGISProducts.asp) - 31k - [Cached](#) - [Similar pages](#)

### Shot on Location

He hiked a likely **route**, taking pictures while carrying a GPS device. ... First, users can **location**-stamp their photos by dragging them onto a **map**. ...

[research.microsoft.com/displayArticle.aspx?id=598](http://research.microsoft.com/displayArticle.aspx?id=598) - 25k - [Cached](#) - [Similar pages](#)

### LTC - Interactive Map

To find bus **routes** in the vicinity of one address or **location** selected from ... to you -- from changing the scale of your **map** to viewing aerial **photographs**. ...

[www.londontransit.ca/map.htm](http://www.londontransit.ca/map.htm) - 10k - [Cached](#) - [Similar pages](#)

### Archived: Location: Position on the Earth's Surface

Look at a **map** or globe. Where are places **located**? ... Look for other **routes** you could take and talk about why you chose the one you did. ...

[www.ed.gov/pubs/parents/Geography/location.html](http://www.ed.gov/pubs/parents/Geography/location.html) - 10k - [Cached](#) - [Similar pages](#)

### Open Directory - Recreation: Roads and Highways: Route 66

Barstow **Route 66** Mother Road Museum - **Location**, displays, events at the museum ...

### Sponsored Link

### Sponsored Links

#### Location Analysis

Compare your locations to customer locations to win business. Demo  
[www.spatialpoint.com](http://www.spatialpoint.com)

#### Site Location Mapping

Custom maps for postcards or web sites, digital print-ready  
[www.maponics.com](http://www.maponics.com)

#### Maps & Driving Directions

Provides interactive maps and driving directions for U.S. cities.  
[www.uslocalmaps.com](http://www.uslocalmaps.com)

#### Route Map

Poll and Link to  
 Free Map Sites  
[Free-Maps.org](http://Free-Maps.org)

#### Free Directions & Maps

Find Interactive Maps, Plan Road Trips and More at MapQuest.com!  
[MapQuest.com](http://MapQuest.com)

**Route 66 Photo Album - Photographs** of a trip down the old road by a ...  
dmoz.org/Recreation/Roads\_and\_Highways/Route\_66/ - 24k - [Cached](#) - [Similar pages](#)

### Protecting our Ports and Harbors Maps

The aerial **photographs** used in this project are United States Geologic Survey ... One of the most widely used of all maps is the USGS topographic **map**. ...  
www.csc.noaa.gov/products/ tsunamis/htm/cascadia/maps.htm - 16k - Sep 13, 2005 - [Cached](#) - [Similar pages](#)

### NewHampshire.com: New Hampshire Business Directory - Photographers ...

**Map this location!** Barrett Studio **Photography. Route 10**, PO Box 556 ... **Map this location!** Christopher Blais **Photography. Route 4**, PO Box 238 ...  
www.newhampshire.com/directory/showcat.cfm?id=111 - 60k - [Cached](#) - [Similar pages](#)

Goooooooooooooogle ►

Result Page:    1 2 3 4 5 6 7 8 9 10    [Next](#)



Free! Instantly find your email, files, media and web history. [Download now.](#)

mapping photograph to a route locat [Search](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2005 Google